Patent Applicati n Attorney Docket No. AWK03-055

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Anagha Rajpurkar, et al.

Application No.: Not Yet Assigned

Filing Date: 02/5/2004

Examiner: Not Yet Assigned

Art Unit:

Title: Method For Reducing Database Recovery

Time

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING

under 37 CFR 1.8

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February 5, 2004

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Carol A. Wasserman

(Name of person signing certificate)

(Signature)

February 5, 2004
Date of Signature

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §1.97 and §1.98 and to the duty of disclosure set forth in 37 C.F.R. §1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO form 1449 (PTO/SB/08) submitted herewith. A copy of each of the listed references is also enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. §1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

Application No. Not Yet Assigned Attorney Docket No. AWK03-055

This Information Disclosure Statement is being filed herewith for the above-referenced application. No fee or certification is required, per 37 C.F.R. §1.97.

Respectfully submitted,

alfred W. Kozak

Alfred W. Kozak

Attorney or Agent for Applicant

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February 5, 2004

Enclosures: PTO Form 1449

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			Application Number	Not Yet Assigned	_	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Filing Date	02/05/2004	_	
			First Named Inventor	Kung Yi Lin	_	
	_		Art Unit		-	
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Examiner	Cita		U. S. PATENT		
cxaminer Initials*	Cite No. ¹	Document Number Number-Kind Code ^{2 (f known)}	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		^{US-} 5,893,117	04-26-1999	Wang	
		^{US-} 5,974,425	10-26-1999	Obermarck, et al.	
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FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ 'Kind Code ⁵ (<i>if known</i>)	Publication Date MM-DD-YYYY		Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Т ⁶
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XAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. 1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.